

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7160-1486:101 Page 1 of 1

CATEGORY: Cables-Others

LISTEE: Isotec, Inc., 1780 Birchwood, Des Plaines, IL 60018
Contact: Douglas H. Guevara (847) 299-9299

DESIGN: Type Class 2, CL2, CL2R, CL2P, CL2X; Class 3, CL3, CL3R, CL3P, CL3X and PLTC power limited circuit cables.

Insulation - PVC Compound GA 3132, Gary Smokeguard 4010, solid high or low density polyethylene or solid polypropylene.

Shields - (Optional) All metal tape shield applied helically or longitudinally over the conductor core, over each insulated conductor, over each insulated conductor pair or over any group of insulated conductors.

Jacket - PVC Compound GA-94-120D, Gary Smokeguard II 6920, Gary GW-2403-1, North American plastics 1188002, Global GA 3133, GA 509.

Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, NEC Article 725, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type CL2, CL3 or PLTC, rating and UL label.

APPROVAL: Listed as Class 2 and Class 3 power-limited circuit cable.

Reinstated 08-03-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 23, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**